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CONFIRMATION NO. 9556

|   |   |                           |   |   |                         |
|---|---|---------------------------|---|---|-------------------------|
| <b>SERIAL NUMBER</b><br>10/615,908  | <b>FILING OR 371(c) DATE</b><br>07/10/2003<br><b>RULE</b>   | <b>CLASS</b><br>361       | <b>GROUP ART UNIT</b><br>2835   | <b>ATTORNEY DOCKET NO.</b><br>240047US2RD |                         |
| <b>APPLICANTS</b><br>Katsumi Hisano, Matsudo-shi, JAPAN;<br>Tomonao Takamatsu, Tokyo, JAPAN;<br>Hideo Iwasaki, Kawasaki-shi, JAPAN;   |   |                           |   |   |                         |
| <b>** CONTINUING DATA *****</b> <i>None</i>   |   |                           |   |   |                         |
| <b>** FOREIGN APPLICATIONS *****</b><br>JAPAN P2002-204490 07/12/2002 <i>Yes</i>  |   |                           |   |   |                         |
| <b>IF REQUIRED, FOREIGN FILING LICENSE GRANTED</b><br><b>** 10/06/2003</b>  |   |                           |   |   |                         |
| Foreign Priority claimed <input checked="" type="checkbox"/> yes <input type="checkbox"/> no<br>35 USC 119 (a-d) conditions <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance<br>Verified and Acknowledged |   | STATE OR COUNTRY<br>JAPAN | SHEETS DRAWING<br>9   | TOTAL CLAIMS<br>5                         | INDEPENDENT CLAIMS<br>2 |
| <b>ADDRESS</b><br>22850   |   |                           |   |   |                         |
| <b>TITLE</b><br>Cooling device for electronic element producing concentrated heat and electronic device   |   |                           |   |   |                         |
| <b>FILING FEE RECEIVED</b><br>750   | FEES: Authority has been given in Paper<br>No. _____ to charge/credit DEPOSIT ACCOUNT<br>No. _____ for following: |                           | <input type="checkbox"/> All Fees<br><input type="checkbox"/> 1.16 Fees ( Filing )<br><input type="checkbox"/> 1.17 Fees ( Processing Ext. of time )<br><input type="checkbox"/> 1.18 Fees ( Issue )<br><input type="checkbox"/> Other _____<br><input type="checkbox"/> Credit |   |                         |